Title (en)

COMPOSITION FOR TRIGGERING MICROBIOLOGICAL PROCESSES IN WATER AND METHOD OF PRODUCING THE SAME

Title (de)

ZUSAMMENSETZUNG ZUM AUSLÖSEN MIKROBIOLOGISCHER PROZESSE IN WASSER UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

COMPOSITION DESTINÉE À DÉCLENCHER DES PROCESSUS MICROBIOLOGIQUES DANS L'EAU ET PROCÉDÉ DE PRODUCTION DE LADITE COMPOSITION

Publication

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Application

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Abstract (en)

[origin: EP2407432A1] The present invention is directed to a composition for triggering microbiological processes in water, comprising: a) one or more chemoheterotropic microorganisms capable of decomposing water-immiscible substances; b) at least one source of oxygen and/or at least one oxidizing agent; c) at least one source of P and N; and d) at least one substance capable of immobilizing components a)-c).

IPC 8 full level

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Citation (search report)

See references of WO 2012007541A1

Citation (examination)

- FR 2831080 A1 20030425 - BEVIL SPRL [BE]
- LI Z F ET AL: "Biodegradation of floating oil by a bio-system co-immobilizing a marine oil-degrading microorganism and nutrients", JOURNAL OF FERMENTATION AND BIOENGINEERING, SOCIETY OF FERMENTATION TECHNOLOGY, JP, vol. 78, no. 4, 1 January 1994 (1994-01-01), pages 336, XP025748730, ISSN: 0922-338X, [retrieved on 19940101], DOI: 10.1016/0922-338X(94)90370-0

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